



PM TRADE

LT2 Standards Calendar

As of 3 Jan 2013

Benefits of Standardization

Commonality

- Reduces Developmental Cost
- Promote Reuse

Modularity

- Reduces lifecycle costs
- Improves Reliability, Availability and Maintainability (RAM)

Non-Propriety

- Greater vendor depth
- Maximize industry involvement in:
 - Tech Insertion
 - Developing product-line
 - Providing Training Capabilities

Interoperability

- Live/Virtual/Constructive - -Increases training opportunities and enhances each domain
- Joint Service --Train as we fight
- Test and Training -- Reduce costs

Extensibility

- Enables modernization and embedded training

Accreditation

- Improve flexibility in addressing IA/system accreditation

Verification & Validation

- Test bed development and utilization

Live Training Standards Stakeholders



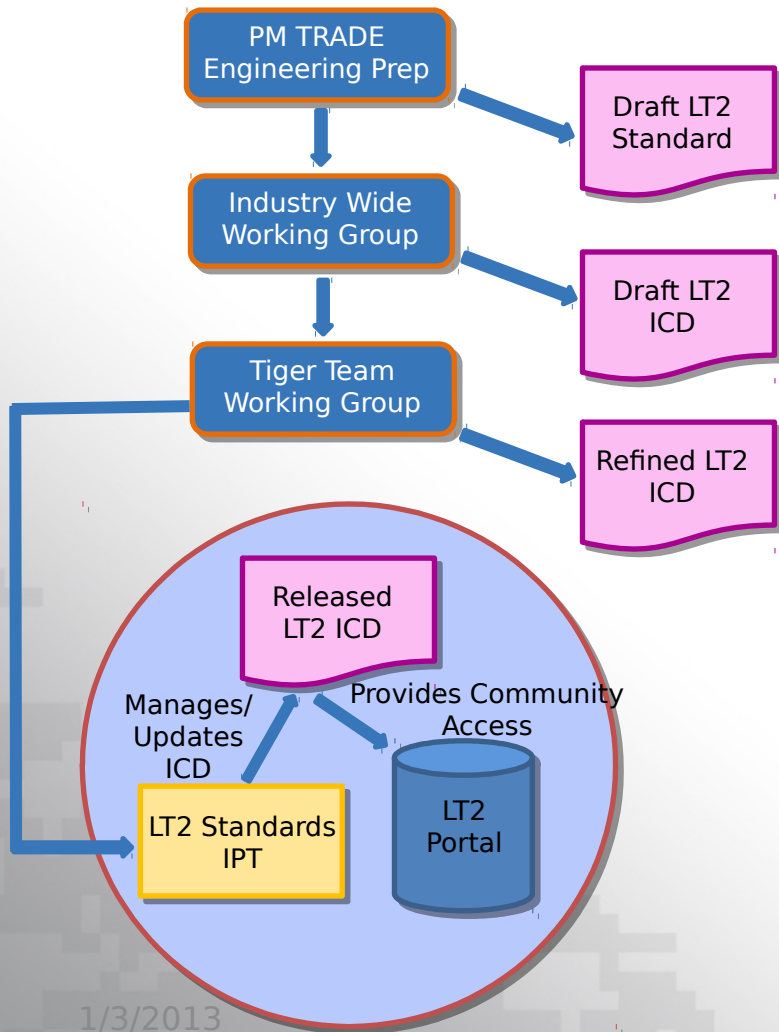
**INDUSTRY
PARTNERS**



Government and industry work together to establish Live Training Standards to promote systematic reuse of software and interoperability solutions for the LT2 product line

LT2 Processes and Test Bed

LT2 Standards Life-Cycle



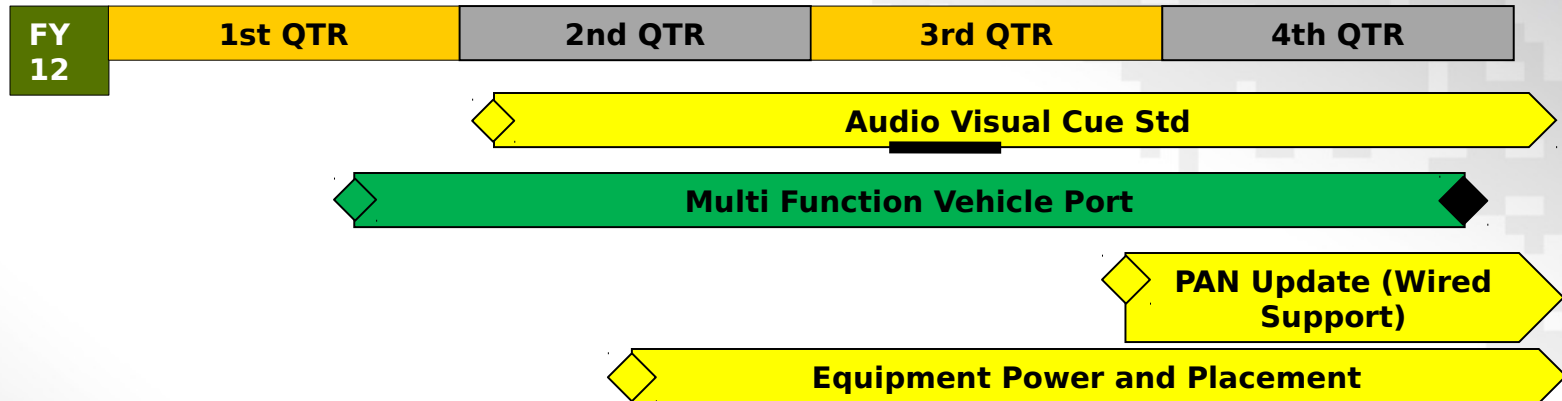
Standards and ICD's on Portal



Live Training Test Bed(s)

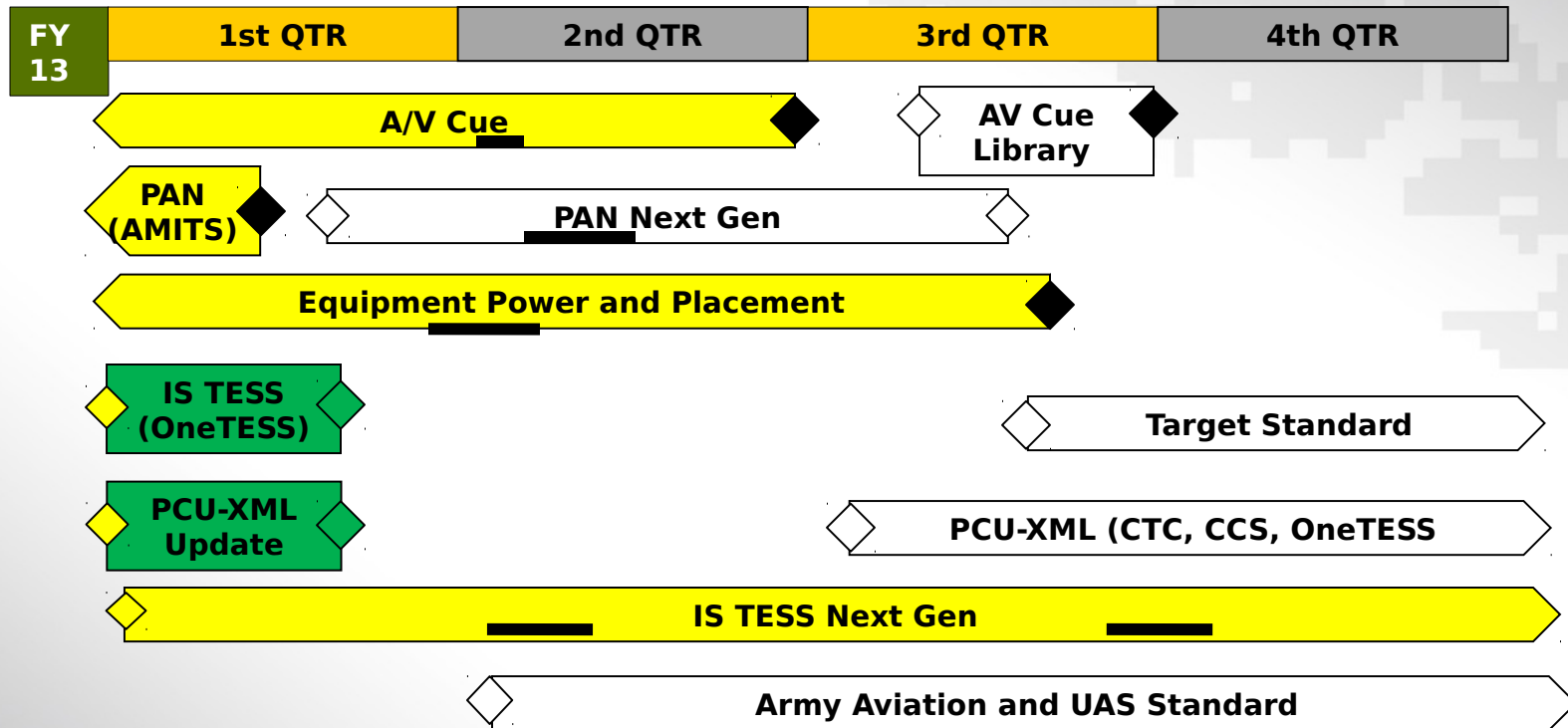
- Capable of supporting Instrumentation/TESS Interface Standard requirements, PAN Standard requirements, and future live training standards requirements.
- Co-located Test Bed in the Government's Integrated Development Environment (IDE).
- Will be used by Government to validate product compliance against Standards and ICDs. Also can be used by industry to test compliance of new products.
- Image available on LT2 Portal.
- Standing up new MILES test bed capability.

PM TRADE Standards Calendar FY12



PM TRADE Standards Calendar

FY13



PM TRADE Standards Calendar FY14



◆ Update PAN

IS TESS Next Gen

PCU-XML

Remote Configuration Management

Target Std

◆ Start of Effort

◆ Published

▬ Industry Feedback

Completed

Active

Not Started

1/4/2013



PM TRADE Standards Calendar

The current PM TRADE Standards Calendar, as well as all current PM TRADE standards, process for changing a standard and establishing a new standard, may be found on the LT2 Portal:

<https://www.lt2portal.org/> , then select the Standards Link.

The schedule is tentative and may change.